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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,701	09/15/2003	Rosalie Hanley	Hanley.01 1034	
23616	7590 10/06/2004	EXAMINER		INER
	ES OF CLEMENT C	GREEN, BRIAN		
17220 NEWHOPE STREET #127 FOUNTAIN VALLEY, CA 92708			ART UNIT	PAPER NUMBER
	,		3611	
			DATE MAILED: 10/06/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	A 11 41 A					
4	Application No.	Applicant(s)				
Office Action Summary	10/662,701	HANLEY, ROSALIE				
Office Action Gammary	Examiner	Art Unit				
The MAILING DATE of this communication ann	Brian K. Green	3611				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is FINAL . 2b) ☒ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on 15 September 2003 is/a Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	re: a) \square accepted or b) \boxtimes object drawing(s) be held in abeyance. Secon is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:					

DETAILED ACTION

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Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the hinge defined in claims 2 and 5 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

The abstract of the disclosure is objected to because on line 2 the word "invention" is used which is improper. Correction is required. See MPEP § 608.01(b).

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The disclosure is objected to because of the following informalities: the specification is missing a "Summary of the Invention" section and a "Summary of the Invention" heading.

Appropriate correction is required.

Claim Objections

Claims 4-6 are objected to because of the following informalities: In claim 4, line 2, "the axis" should be "the axis of rotation". Appropriate correction is required.

Claim Rejections - 35 USC § 112

Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 2 and 3, line 1, there is no antecedent basis for "the pair of sign bodies".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Kamp (U.S. Patent No. 3,636,912).

Kamp shows in figures 4 and 11 a spinning sign (41 or 131) comprising a sinusoidal profile sign body having a pair of opposed sides, each side displaying a concave half and a convex half, and a central axis of rotation defining an axle channel (see figure 4 and 11) through the sign body.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Douglas (U.S. Patent No. 3,758,190).

Douglas shows in figures 4 and 5 a spinning sign (37 or 50) comprising a sinusoidal profile sign body having a pair of opposed sides, each side displaying a concave half and a convex half, and a central axis of rotation defining an axle channel (where the axle 35 or 45 passes through the sign) through the sign body.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Douglas (U.S. Patent No. 3,758,190) in view of Gold (U.S. Patent No. 5,016,372).

Douglas discloses the applicant's basic inventive concept except for making the sign from a pair of sign panels which are hinged together. Gold shows in figures 1-3 a sign (10) that is formed from a pair of sign panels (30,32) which are hinged together and secured together with

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glue, see column 2, lines 43-46. In view of the teachings of Gold it would have been obvious to one in the art to modify Douglas by making the sign from a pair of panels which are hinged together since this would allow the sign to be made in an easier and faster manner and would create a stronger and more durable sign. In regard to claims 3 and 6, Gold discloses the idea of attaching the two panels together with glue, see column 2, lines 43-46.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

McLarty, Roemisch, Monteleone, Carly, and Marteeny teach the use of spinning signs that include a sinusoidal profile.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K. Green whose telephone number is (703) 308-1011. The examiner can normally be reached on M-F 7am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Sept. 30, 2004